

2015 Kansas Behavioral Risk Factor Surveillance System Local Data

Northeast Corner Regionalization Initiative



January 2017

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**Kansas Department of Health and Environment
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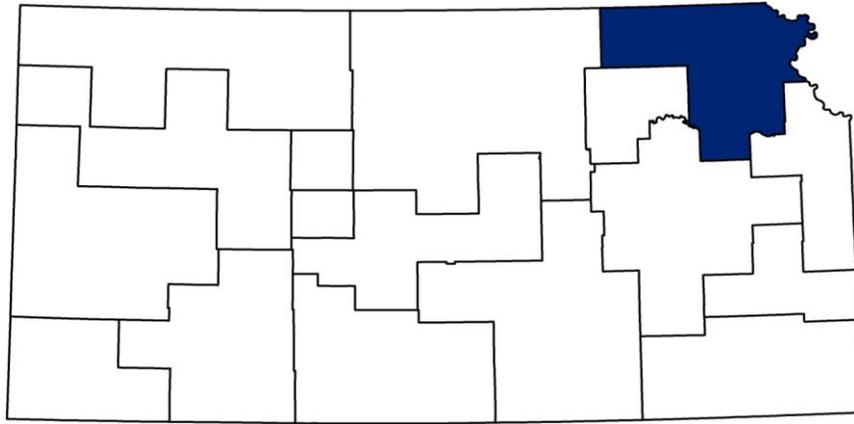
Mission

To protect and improve the health and environment of all Kansans

Vision

Healthy Kansans living in safe and sustainable environments

www.kdheks.gov



The Northeast Corner Regionalization Initiative comprises the following counties:
Atchison, Brown, Doniphan, Jackson, Jefferson, Marshall, Nemaha, Shawnee

Kansas Behavioral Risk Factor Surveillance System – Local Data, 2015 can also be accessed at <http://www.kdheks.gov/brfss/>

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Percentage of Adults Who Are Binge Drinkers, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,556	15.6	0.3	15.0	16.3
Northeast Corner Regionalization Initiative	268	15.7	1.0	13.7	17.6
Gender					
Men	158	20.2	1.6	17.0	23.4
Women	110	11.6	1.2	9.3	13.9
Age Group					
18 to 44 Years	138	23.8	1.9	20.0	27.6
45 to 64 Years	109	13.4	1.4	10.7	16.1
65 Years and Older	21	3.1	0.8	1.6	4.6
Ethnicity					
Hispanic	19	17.4	4.7	9.3	25.4
Non-Hispanic	248	15.5	1.0	13.5	17.5
Race					
White	238	15.4	1.0	13.4	17.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	100	14.6	1.5	11.6	17.6
Some College or College Graduate	168	16.5	1.3	13.9	19.1
Annual Household Income					
Less than \$35,000 per Year	74	15.2	1.8	11.6	18.9
\$35,000 or Higher per Year	173	17.5	1.4	14.8	20.2
Disability Status					
Living with a Disability	45	9.6	1.6	6.5	12.8
Living without a Disability	223	17.8	1.2	15.4	20.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	74	16.9	2.0	12.9	20.9
Overweight (25 ≤ BMI < 30)	95	16.7	1.8	13.2	20.2
Obese (BMI ≥ 30)	91	15.4	1.7	12.1	18.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	190	16.5	1.2	14.1	18.9
Does not participate in leisure time physical activity	61	13.0	1.8	9.5	16.6
Smoking Status					
Current smoker	84	26.8	2.8	21.4	32.2
Non-smoker	184	12.8	1.0	10.8	14.7
Health Insurance Status					
Insured	239	15.2	1.0	13.2	17.3
Uninsured	29	21.1	4.0	13.4	28.9

Numerator: Male respondents who reported having five or more drinks on one occasion in the past 30 days or female respondents who reported having four or more drinks on one occasion in the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Heavy Alcohol Consumption in the Past 30 Days, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	965	5.1	0.2	4.7	5.5
Northeast Corner Regionalization Initiative	101	5.0	0.6	3.8	6.1
Gender					
Men	54	6.2	1.0	4.3	8.1
Women	47	3.8	0.6	2.6	5.1
Age Group					
18 to 44 Years	33	5.2	1.0	3.2	7.2
45 to 64 Years	45	5.8	0.9	4.0	7.7
65 Years and Older	23	3.1	0.7	1.7	4.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	98	5.2	0.6	4.0	6.4
Race					
White	91	4.8	0.6	3.6	5.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	32	4.0	0.8	2.4	5.7
Some College or College Graduate	69	5.6	0.8	4.1	7.1
Annual Household Income					
Less than \$35,000 per Year	26	4.8	1.0	2.8	6.8
\$35,000 or Higher per Year	63	5.2	0.8	3.8	6.7
Disability Status					
Living with a Disability	23	4.0	1.1	1.9	6.1
Living without a Disability	78	5.3	0.7	4.0	6.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	32	5.8	1.1	3.6	8.1
Overweight (25 ≤ BMI < 30)	37	5.2	1.0	3.3	7.0
Obese (BMI ≥ 30)	31	5.0	1.1	2.9	7.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	66	4.9	0.7	3.5	6.2
Does not participate in leisure time physical activity	29	5.0	1.1	2.9	7.1
Smoking Status					
Current smoker	36	9.3	1.7	5.9	12.7
Non-smoker	65	3.8	0.6	2.7	4.9
Health Insurance Status					
Insured	86	4.6	0.6	3.4	5.7
Uninsured	14	9.0	2.7	3.7	14.2

Numerator: Male respondents who reported consuming an average of more than 14 drinks per week and female respondents who reported consuming an average of more than 7 drink per week during the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults with Doctor Diagnosed Arthritis, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,320	24.5	0.3	23.9	25.1
Northeast Corner Regionalization Initiative	831	27.8	1.0	25.8	29.9
Gender					
Men	307	25.9	1.6	22.9	29.0
Women	524	29.6	1.4	26.8	32.3
Age Group					
18 to 44 Years	79	11.2	1.3	8.6	13.8
45 to 64 Years	324	34.8	1.8	31.2	38.4
65 Years and Older	424	51.5	2.0	47.5	55.5
Ethnicity					
Hispanic	24	18.8	4.2	10.6	27.0
Non-Hispanic	805	28.6	1.1	26.5	30.8
Race					
White	767	28.3	1.1	26.2	30.5
African American	22	22.8	5.4	12.2	33.4
Other	18	28.7	6.5	15.9	41.4
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	352	31.2	1.7	27.7	34.6
Some College or College Graduate	475	25.4	1.3	22.9	27.9
Annual Household Income					
Less than \$35,000 per Year	305	35.8	2.1	31.6	40.0
\$35,000 or Higher per Year	375	23.6	1.3	21.0	26.3
Disability Status					
Living with a Disability	396	55.4	2.5	50.5	60.4
Living without a Disability	397	19.2	1.1	17.1	21.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	181	24.0	2.0	20.0	27.9
Overweight (25 ≤ BMI < 30)	236	25.4	1.8	21.8	28.9
Obese (BMI ≥ 30)	338	34.4	1.9	30.6	38.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	477	25.2	1.3	22.6	27.7
Does not participate in leisure time physical activity	282	37.3	2.2	32.9	41.7
Smoking Status					
Current smoker	142	31.1	2.7	25.9	36.3
Non-smoker	642	27.2	1.2	24.9	29.4
Health Insurance Status					
Insured	791	29.2	1.1	27.0	31.3
Uninsured	37	16.4	3.0	10.5	22.4

Numerator: Respondents who reported they had been told by a doctor or other health professional that they have some form of arthritis, rheumatoid arthritis, gout, lupus or fibromyalgia.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults with Doctor Diagnosed Arthritis Who Are Limited in Their Usual Activities Because of Arthritis or Joint Symptoms, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,152	48.2	0.8	46.7	49.7
Northeast Corner Regionalization Initiative	367	47.9	2.3	43.4	52.3
Gender					
Men	131	48.4	3.7	41.2	55.7
Women	236	47.5	2.8	41.9	53.0
Age Group					
18 to 44 Years	33	42.6	6.5	29.8	55.4
45 to 64 Years	153	50.9	3.5	44.1	57.8
65 Years and Older	181	46.9	3.1	40.9	53.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	352	46.9	2.3	42.5	51.4
Race					
White	335	46.7	2.3	42.2	51.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	137	45.6	3.5	38.7	52.5
Some College or College Graduate	229	49.7	2.9	43.9	55.4
Annual Household Income					
Less than \$35,000 per Year	162	59.5	3.6	52.4	66.6
\$35,000 or Higher per Year	145	35.4	3.0	29.5	41.3
Disability Status					
Living with a Disability	272	73.2	2.9	67.4	79.0
Living without a Disability	92	24.6	2.8	19.1	30.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	71	47.1	4.9	37.4	56.8
Overweight (25 ≤ BMI <30)	99	41.3	4.1	33.3	49.2
Obese (BMI ≥ 30)	175	53.0	3.5	46.2	59.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	208	41.8	2.9	36.3	47.4
Does not participate in leisure time physical activity	159	57.6	3.5	50.6	64.5
Smoking Status					
Current smoker	78	54.0	5.2	43.9	64.2
Non-smoker	287	45.8	2.5	40.9	50.6
Health Insurance Status					
Insured	347	47.2	2.3	42.6	51.7
Uninsured	*	*	*	*	*

Numerator: Respondents who reported any limitation in their usual activities because of arthritis or joint symptoms.

Denominator: Respondents with doctor, nurse or other health professional diagnosed arthritis, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults with Current Asthma, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,990	8.7	0.2	8.2	9.1
Northeast Corner Regionalization Initiative	237	10.5	0.8	8.9	12.0
Gender					
Men	72	6.9	0.9	5.1	8.7
Women	165	13.7	1.2	11.4	16.1
Age Group					
18 to 44 Years	67	10.7	1.4	8.0	13.4
45 to 64 Years	101	11.5	1.2	9.0	13.9
65 Years and Older	69	8.5	1.2	6.2	10.8
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	222	10.6	0.8	9.0	12.1
Race					
White	206	10.1	0.8	8.6	11.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	91	10.2	1.2	7.8	12.5
Some College or College Graduate	145	10.7	1.0	8.7	12.7
Annual Household Income					
Less than \$35,000 per Year	97	13.7	1.5	10.7	16.8
\$35,000 or Higher per Year	102	8.8	1.0	6.8	10.7
Disability Status					
Living with a Disability	115	20.8	2.1	16.7	25.0
Living without a Disability	109	6.8	0.7	5.4	8.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	42	9.1	1.6	5.9	12.2
Overweight (25 ≤ BMI < 30)	68	7.9	1.1	5.7	10.1
Obese (BMI ≥ 30)	108	14.2	1.5	11.3	17.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	141	10.0	1.0	8.0	11.9
Does not participate in leisure time physical activity	77	13.2	1.6	10.0	16.4
Smoking Status					
Current smoker	45	12.5	2.0	8.5	16.4
Non-smoker	179	9.9	0.8	8.2	11.5
Health Insurance Status					
Insured	217	10.3	0.8	8.7	11.8
Uninsured	19	12.1	3.0	6.1	18.0

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had asthma and that they currently have asthma.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Have Been Diagnosed With Cancer (Excluding Skin Cancer), 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,273	7.1	0.2	6.8	7.5
Northeast Corner Regionalization Initiative	248	8.1	0.6	6.9	9.3
Gender					
Men	87	6.0	0.7	4.6	7.4
Women	161	10.0	0.9	8.2	11.8
Age Group					
18 to 44 Years	19	2.6	0.7	1.3	4.0
45 to 64 Years	76	8.4	1.0	6.4	10.5
65 Years and Older	153	19.6	1.6	16.4	22.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	238	8.2	0.6	7.0	9.4
Race					
White	227	8.5	0.6	7.2	9.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	95	7.6	0.9	5.8	9.3
Some College or College Graduate	152	8.6	0.8	7.0	10.1
Annual Household Income					
Less than \$35,000 per Year	87	9.5	1.2	7.2	11.8
\$35,000 or Higher per Year	118	7.4	0.8	5.9	9.0
Disability Status					
Living with a Disability	117	16.1	1.6	12.9	19.3
Living without a Disability	125	5.9	0.6	4.7	7.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	65	8.9	1.3	6.4	11.4
Overweight (25 ≤ BMI < 30)	89	9.2	1.1	7.0	11.4
Obese (BMI ≥ 30)	74	7.3	0.9	5.4	9.1
Leisure Time Physical Activity					
Participates in leisure time physical activity	138	7.2	0.7	5.8	8.6
Does not participate in leisure time physical activity	91	11.6	1.3	8.9	14.2
Smoking Status					
Current smoker	37	7.9	1.5	5.0	10.7
Non-smoker	199	8.4	0.7	7.1	9.7
Health Insurance Status					
Insured	238	8.5	0.6	7.2	9.7
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had cancer (excluding skin cancer).

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults Who Have Been Diagnosed With Skin Cancer, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,155	6.4	0.2	6.1	6.7
Northeast Corner Regionalization Initiative	232	6.8	0.5	5.8	7.8
Gender					
Men	116	8.0	0.8	6.4	9.7
Women	116	5.7	0.6	4.5	6.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	57	5.6	0.8	3.9	7.2
65 Years and Older	168	21.7	1.7	18.3	25.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	227	7.0	0.5	5.9	8.0
Race					
White	223	7.2	0.5	6.1	8.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	95	7.1	0.9	5.4	8.8
Some College or College Graduate	136	6.5	0.6	5.3	7.8
Annual Household Income					
Less than \$35,000 per Year	65	6.4	1.0	4.5	8.3
\$35,000 or Higher per Year	124	7.0	0.7	5.6	8.4
Disability Status					
Living with a Disability	83	11.4	1.4	8.7	14.1
Living without a Disability	136	5.2	0.5	4.2	6.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	60	6.6	1.0	4.6	8.5
Overweight (25 ≤ BMI < 30)	87	8.1	1.0	6.2	10.1
Obese (BMI ≥ 30)	66	6.1	0.9	4.5	7.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	140	6.6	0.7	5.3	7.9
Does not participate in leisure time physical activity	69	7.7	1.0	5.7	9.8
Smoking Status					
Current smoker	21	3.2	0.9	1.5	5.0
Non-smoker	200	7.8	0.6	6.6	9.1
Health Insurance Status					
Insured	229	7.5	0.6	6.3	8.6
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had skin cancer.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults Who had a Heart Attack, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,263	4.0	0.1	3.7	4.2
Northeast Corner Regionalization Initiative	146	4.5	0.4	3.6	5.3
Gender					
Men	82	5.7	0.7	4.3	7.1
Women	64	3.3	0.5	2.4	4.3
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	41	4.2	0.7	2.8	5.7
65 Years and Older	96	12.4	1.3	9.7	15.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	143	4.7	0.4	3.8	5.5
Race					
White	134	4.7	0.5	3.8	5.6
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	69	5.5	0.8	4.0	7.0
Some College or College Graduate	76	3.7	0.5	2.7	4.7
Annual Household Income					
Less than \$35,000 per Year	70	6.8	0.9	5.0	8.6
\$35,000 or Higher per Year	55	3.1	0.5	2.2	4.1
Disability Status					
Living with a Disability	83	10.2	1.2	7.8	12.7
Living without a Disability	56	2.6	0.4	1.8	3.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	51	6.2	1.0	4.2	8.1
Overweight (25 ≤ BMI < 30)	37	3.8	0.7	2.3	5.2
Obese (BMI ≥ 30)	49	4.2	0.7	2.9	5.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	70	3.1	0.4	2.3	4.0
Does not participate in leisure time physical activity	54	6.5	1.0	4.5	8.5
Smoking Status					
Current smoker	37	6.3	1.3	3.8	8.8
Non-smoker	99	3.8	0.4	3.0	4.7
Health Insurance Status					
Insured	140	4.7	0.5	3.8	5.6
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had a heart attack also called a myocardial infarction.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults Who had Angina or Coronary Heart Disease, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,274	3.8	0.1	3.6	4.0
Northeast Corner Regionalization Initiative	133	4.0	0.4	3.2	4.8
Gender					
Men	85	6.0	0.8	4.5	7.5
Women	48	2.2	0.4	1.4	2.9
Age Group					
18 to 44 Years	*	*	*	*	*
45 to 64 Years	38	3.9	0.7	2.4	5.3
65 Years and Older	92	12.0	1.3	9.4	14.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	129	4.1	0.4	3.3	5.0
Race					
White	122	4.1	0.4	3.3	5.0
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	58	4.7	0.7	3.2	6.2
Some College or College Graduate	75	3.5	0.5	2.6	4.4
Annual Household Income					
Less than \$35,000 per Year	64	7.1	1.1	4.9	9.2
\$35,000 or Higher per Year	50	2.7	0.4	1.9	3.5
Disability Status					
Living with a Disability	73	9.3	1.3	6.8	11.9
Living without a Disability	53	2.4	0.4	1.6	3.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	40	4.5	0.9	2.8	6.2
Overweight (25 ≤ BMI < 30)	43	4.0	0.7	2.7	5.4
Obese (BMI ≥ 30)	45	4.3	0.8	2.8	5.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	70	3.1	0.5	2.2	4.0
Does not participate in leisure time physical activity	50	6.4	1.1	4.3	8.4
Smoking Status					
Current smoker	25	4.1	1.1	2.0	6.2
Non-smoker	101	4.1	0.5	3.2	5.0
Health Insurance Status					
Insured	130	4.3	0.5	3.5	5.2
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had angina or coronary heart disease.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults Who Had a Stroke, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	907	3.0	0.1	2.8	3.3
Northeast Corner Regionalization Initiative	101	3.5	0.4	2.7	4.3
Gender					
Men	35	3.1	0.7	1.9	4.4
Women	66	3.8	0.5	2.8	4.9
Age Group					
18 to 44 Years	13	2.1	0.6	0.9	3.3
45 to 64 Years	31	3.0	0.6	1.8	4.2
65 Years and Older	56	7.3	1.2	5.0	9.6
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	97	3.6	0.4	2.7	4.4
Race					
White	89	3.3	0.4	2.5	4.1
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	47	4.5	0.8	2.9	6.0
Some College or College Graduate	52	2.7	0.4	1.8	3.5
Annual Household Income					
Less than \$35,000 per Year	52	5.4	0.9	3.6	7.1
\$35,000 or Higher per Year	29	2.1	0.5	1.1	3.0
Disability Status					
Living with a Disability	60	8.7	1.3	6.1	11.3
Living without a Disability	33	1.5	0.3	0.9	2.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	31	4.3	0.9	2.5	6.2
Overweight (25 ≤ BMI < 30)	32	3.2	0.7	1.9	4.5
Obese (BMI ≥ 30)	31	3.3	0.7	1.8	4.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	47	2.7	0.5	1.7	3.7
Does not participate in leisure time physical activity	41	4.8	0.8	3.2	6.5
Smoking Status					
Current smoker	25	5.0	1.2	2.7	7.3
Non-smoker	66	2.8	0.4	2.0	3.6
Health Insurance Status					
Insured	97	3.7	0.5	2.8	4.6
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they had a stroke.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults with Diagnosed Hypertension, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	9,207	31.6	0.4	30.9	32.3
Northeast Corner Regionalization Initiative	1,050	36.0	1.1	33.8	38.2
Gender					
Men	480	41.3	1.8	37.8	44.8
Women	570	31.1	1.4	28.4	33.8
Age Group					
18 to 44 Years	128	17.6	1.6	14.5	20.8
45 to 64 Years	400	43.6	1.9	39.9	47.4
65 Years and Older	513	61.5	2.0	57.6	65.4
Ethnicity					
Hispanic	39	28.2	4.6	19.2	37.2
Non-Hispanic	1,004	36.4	1.2	34.1	38.7
Race					
White	945	35.4	1.2	33.1	37.7
African American	42	45.0	6.7	31.8	58.3
Other	27	38.2	6.9	24.6	51.8
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	448	39.7	1.9	36.0	43.3
Some College or College Graduate	595	33.2	1.4	30.4	36.0
Annual Household Income					
Less than \$35,000 per Year	346	40.5	2.2	36.2	44.9
\$35,000 or Higher per Year	511	32.6	1.5	29.6	35.5
Disability Status					
Living with a Disability	379	53.0	2.5	48.0	57.9
Living without a Disability	619	30.3	1.3	27.8	32.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	211	25.6	1.9	21.8	29.4
Overweight (25 ≤ BMI < 30)	312	33.2	2.0	29.3	37.2
Obese (BMI ≥ 30)	436	47.3	2.1	43.2	51.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	646	35.6	1.4	32.7	38.4
Does not participate in leisure time physical activity	298	37.7	2.2	33.3	42.0
Smoking Status					
Current smoker	152	34.4	2.7	29.0	39.8
Non-smoker	836	36.3	1.3	33.8	38.8
Health Insurance Status					
Insured	998	37.3	1.2	34.9	39.6
Uninsured	48	25.2	3.7	17.9	32.5

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they have high blood pressure.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Who Did Not Have Their Blood Cholesterol Checked
Within the Past Five Years, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,834	25.9	0.4	25.1	26.7
Northeast Corner Regionalization Initiative	388	23.7	1.2	21.4	26.0
Gender					
Men	170	24.6	1.8	21.1	28.1
Women	218	23.0	1.5	19.9	26.0
Age Group					
18 to 44 Years	241	42.1	2.2	37.8	46.4
45 to 64 Years	101	13.3	1.4	10.5	16.1
65 Years and Older	42	5.1	0.9	3.3	6.9
Ethnicity					
Hispanic	47	42.0	5.2	31.8	52.2
Non-Hispanic	338	22.5	1.2	20.2	24.9
Race					
White	328	22.3	1.2	20.0	24.7
African American	17	30.2	6.7	17.0	43.4
Other	21	42.1	7.4	27.6	56.6
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	195	29.9	2.0	26.0	33.8
Some College or College Graduate	190	19.0	1.4	16.3	21.7
Annual Household Income					
Less than \$35,000 per Year	159	34.2	2.4	29.5	38.9
\$35,000 or Higher per Year	142	15.7	1.4	13.0	18.4
Disability Status					
Living with a Disability	71	17.0	2.2	12.7	21.4
Living without a Disability	290	24.7	1.4	21.9	27.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	134	33.0	2.6	28.0	38.1
Overweight (25 ≤ BMI < 30)	95	18.8	1.9	15.0	22.6
Obese (BMI ≥ 30)	109	19.3	1.8	15.7	22.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	206	20.0	1.4	17.3	22.7
Does not participate in leisure time physical activity	127	28.7	2.4	24.0	33.5
Smoking Status					
Current smoker	111	34.1	2.9	28.4	39.8
Non-smoker	242	19.8	1.3	17.3	22.3
Health Insurance Status					
Insured	291	19.4	1.2	17.2	21.7
Uninsured	93	63.4	4.3	55.0	71.8

Numerator: Respondents who reported they had not checked their blood cholesterol in the past five years.

Denominator: All respondents excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Tested and Diagnosed with High Cholesterol, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,479	37.4	0.4	36.5	38.2
Northeast Corner Regionalization Initiative	942	39.8	1.3	37.3	42.3
Gender					
Men	398	42.8	2.0	38.9	46.7
Women	544	37.2	1.6	34.0	40.3
Age Group					
18 to 44 Years	94	21.0	2.2	16.7	25.2
45 to 64 Years	385	44.3	2.0	40.4	48.2
65 Years and Older	457	57.6	2.1	53.5	61.7
Ethnicity					
Hispanic	25	30.8	6.7	18.9	42.8
Non-Hispanic	911	40.2	1.3	37.7	42.8
Race					
White	877	40.1	1.3	37.5	42.7
African American	25	42.2	7.8	26.9	57.5
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	363	44.6	2.2	40.4	48.8
Some College or College Graduate	576	36.9	1.6	33.8	39.9
Annual Household Income					
Less than \$35,000 per Year	274	45.8	2.6	40.7	50.8
\$35,000 or Higher per Year	515	37.5	1.6	34.3	40.7
Disability Status					
Living with a Disability	336	55.8	2.6	50.7	61.0
Living without a Disability	575	34.7	1.5	31.8	37.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	205	34.0	2.4	29.3	38.8
Overweight (25 ≤ BMI <30)	330	40.6	2.2	36.2	45.0
Obese (BMI ≥ 30)	329	44.0	2.2	39.6	48.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	600	39.1	1.6	36.0	42.2
Does not participate in leisure time physical activity	264	45.1	2.5	40.1	50.1
Smoking Status					
Current smoker	143	44.0	3.4	37.4	50.6
Non-smoker	758	39.2	1.4	36.4	41.9
Health Insurance Status					
Insured	913	40.5	1.3	37.9	43.0
Uninsured	25	27.7	5.6	16.8	38.7

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they have high blood cholesterol.

Denominator: Respondents who had ever had their blood cholesterol checked, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Who Have Chronic Obstructive Pulmonary Disease
(COPD), Emphysema or Chronic Bronchitis, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,752	6.2	0.2	5.8	6.5
Northeast Corner Regionalization Initiative	210	7.3	0.6	6.1	8.4
Gender					
Men	84	6.9	0.9	5.2	8.7
Women	126	7.6	0.8	6.0	9.1
Age Group					
18 to 44 Years	26	3.8	0.8	2.2	5.4
45 to 64 Years	72	7.4	1.0	5.5	9.3
65 Years and Older	112	14.7	1.5	11.8	17.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	201	7.4	0.6	6.2	8.6
Race					
White	184	7.1	0.6	5.9	8.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	104	9.7	1.1	7.6	11.9
Some College or College Graduate	105	5.5	0.6	4.3	6.7
Annual Household Income					
Less than \$35,000 per Year	98	11.9	1.4	9.1	14.6
\$35,000 or Higher per Year	69	4.2	0.6	3.0	5.3
Disability Status					
Living with a Disability	119	18.9	1.9	15.2	22.6
Living without a Disability	80	3.6	0.5	2.6	4.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	64	8.9	1.3	6.4	11.5
Overweight (25 ≤ BMI < 30)	55	5.9	1.0	4.0	7.8
Obese (BMI ≥ 30)	73	7.4	1.0	5.5	9.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	98	5.3	0.6	4.0	6.5
Does not participate in leisure time physical activity	94	13.3	1.6	10.3	16.4
Smoking Status					
Current smoker	68	13.8	1.9	10.0	17.5
Non-smoker	130	5.6	0.6	4.4	6.7
Health Insurance Status					
Insured	198	7.3	0.6	6.1	8.5
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor, nurse or other health professional that they have chronic obstructive pulmonary disease (COPD), emphysema or chronic bronchitis.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

**Percentage of Adults Who Were EVER Diagnosed with a Depressive Disorder,
2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,472	19.4	0.3	18.8	20.1
Northeast Corner Regionalization Initiative	531	23.1	1.1	21.1	25.2
Gender					
Men	173	18.1	1.5	15.2	21.0
Women	358	27.7	1.5	24.8	30.7
Age Group					
18 to 44 Years	179	26.5	1.9	22.8	30.3
45 to 64 Years	218	23.9	1.6	20.7	27.1
65 Years and Older	133	15.2	1.5	12.2	18.1
Ethnicity					
Hispanic	28	21.5	4.2	13.3	29.7
Non-Hispanic	501	23.2	1.1	21.0	25.3
Race					
White	465	22.2	1.1	20.0	24.3
African American	28	35.2	6.6	22.3	48.1
Other	17	30.0	6.9	16.6	43.5
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	193	23.3	1.7	19.9	26.7
Some College or College Graduate	336	23.1	1.3	20.5	25.7
Annual Household Income					
Less than \$35,000 per Year	224	33.7	2.2	29.4	38.1
\$35,000 or Higher per Year	225	17.5	1.3	15.0	19.9
Disability Status					
Living with a Disability	254	44.4	2.5	39.5	49.3
Living without a Disability	263	16.9	1.1	14.7	19.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	111	19.9	2.1	15.7	24.0
Overweight (25 ≤ BMI <30)	147	19.7	1.8	16.2	23.1
Obese (BMI ≥ 30)	227	30.2	2.0	26.3	34.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	307	22.4	1.4	19.8	25.1
Does not participate in leisure time physical activity	191	31.1	2.2	26.7	35.4
Smoking Status					
Current smoker	<i>150</i>	<i>38.4</i>	<i>2.9</i>	<i>32.7</i>	<i>44.0</i>
Non-smoker	364	20.0	1.1	17.8	22.3
Health Insurance Status					
Insured	482	22.7	1.1	20.5	24.8
Uninsured	<i>45</i>	<i>27.1</i>	<i>4.1</i>	<i>19.1</i>	<i>35.1</i>

Numerator: Respondents who reported they had ever been told by a doctor, nurse or other health professional that they have a depressive disorder (including depression, major depression, dysthymia, or minor depression).

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults with Diagnosed Diabetes, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,878	9.7	0.2	9.3	10.1
Northeast Corner Regionalization Initiative	309	10.7	0.7	9.3	12.1
Gender					
Men	157	13.2	1.2	10.9	15.6
Women	152	8.4	0.8	6.8	10.0
Age Group					
18 to 44 Years	29	4.0	0.8	2.3	5.6
45 to 64 Years	115	13.2	1.4	10.5	15.8
65 Years and Older	162	20.9	1.7	17.6	24.2
Ethnicity					
Hispanic	27	16.0	3.8	8.5	23.5
Non-Hispanic	286	10.4	0.7	8.9	11.8
Race					
White	268	9.9	0.7	8.5	11.3
African American	17	20.4	5.4	9.9	30.9
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	145	14.3	1.3	11.6	16.9
Some College or College Graduate	164	8.2	0.8	6.7	9.7
Annual Household Income					
Less than \$35,000 per Year	135	16.2	1.6	13.0	19.4
\$35,000 or Higher per Year	123	7.7	0.8	6.1	9.3
Disability Status					
Living with a Disability	152	21.7	2.0	17.8	25.6
Living without a Disability	143	7.2	0.7	5.8	8.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	41	5.1	1.0	3.1	7.1
Overweight (25 ≤ BMI < 30)	75	8.5	1.1	6.3	10.7
Obese (BMI ≥ 30)	162	17.0	1.5	14.0	20.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	164	9.4	0.9	7.7	11.2
Does not participate in leisure time physical activity	108	13.8	1.5	10.8	16.8
Smoking Status					
Current smoker	49	10.2	1.8	6.7	13.7
Non-smoker	244	10.9	0.8	9.3	12.5
Health Insurance Status					
Insured	295	11.2	0.8	9.7	12.7
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they had been told by a doctor they had diabetes, excluding females told only during pregnancy and pre-diabetes or borderline diabetes.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Who Reported Activity Limitations Due to Physical,
Mental or Emotional Problems, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,248	20.0	0.3	19.3	20.6
Northeast Corner Regionalization Initiative	571	21.6	1.0	19.6	23.6
Gender					
Men	239	21.1	1.5	18.1	24.0
Women	332	22.1	1.4	19.4	24.8
Age Group					
18 to 44 Years	92	14.5	1.6	11.4	17.7
45 to 64 Years	218	23.7	1.7	20.5	27.0
65 Years and Older	261	33.3	2.0	29.3	37.2
Ethnicity					
Hispanic	19	14.5	3.8	7.1	21.9
Non-Hispanic	549	22.0	1.1	20.0	24.1
Race					
White	511	20.5	1.0	18.5	22.4
African American	26	36.5	7.0	22.7	50.3
Other	12	22.8	6.8	9.5	36.1
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	222	22.7	1.7	19.5	26.0
Some College or College Graduate	349	20.9	1.3	18.4	23.3
Annual Household Income					
Less than \$35,000 per Year	247	32.9	2.2	28.7	37.2
\$35,000 or Higher per Year	230	14.8	1.1	12.6	17.0
Weight Category					
Normal or Underweight (BMI < 25)	135	21.1	2.1	17.0	25.2
Overweight (25 ≤ BMI < 30)	154	17.4	1.6	14.3	20.5
Obese (BMI ≥ 30)	251	27.0	1.8	23.4	30.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	306	18.3	1.2	15.9	20.7
Does not participate in leisure time physical activity	240	32.8	2.2	28.6	37.0
Smoking Status					
Current smoker	<i>128</i>	<i>27.7</i>	<i>2.6</i>	<i>22.7</i>	<i>32.7</i>
Non-smoker	433	20.1	1.1	17.9	22.2
Health Insurance Status					
Insured	534	21.7	1.0	19.6	23.7
Uninsured	<i>33</i>	<i>20.2</i>	<i>3.9</i>	<i>12.6</i>	<i>27.9</i>

Numerator: Respondents who reported they were limited in any activities because of physical, mental or emotional problems.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Living with a Disability, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,842	21.9	0.3	21.2	22.5
Northeast Corner Regionalization Initiative	649	24.2	1.1	22.1	26.3
Gender					
Men	270	24.0	1.6	20.9	27.2
Women	379	24.4	1.4	21.7	27.1
Age Group					
18 to 44 Years	93	14.6	1.6	11.4	17.8
45 to 64 Years	243	26.9	1.8	23.4	30.4
65 Years and Older	312	40.1	2.1	36.1	44.2
Ethnicity					
Hispanic	19	14.5	3.8	7.1	21.9
Non-Hispanic	627	24.8	1.1	22.7	27.0
Race					
White	585	23.2	1.0	21.1	25.2
African American	29	40.6	7.1	26.6	54.6
Other	13	23.3	6.8	10.0	36.7
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	265	26.4	1.8	22.9	29.8
Some College or College Graduate	384	22.7	1.3	20.2	25.3
Annual Household Income					
Less than \$35,000 per Year	277	36.1	2.2	31.7	40.5
\$35,000 or Higher per Year	257	16.6	1.2	14.3	19.0
Weight Category					
Normal or Underweight (BMI <25)	160	24.6	2.2	20.3	29.0
Overweight (25 ≤ BMI <30)	173	18.8	1.6	15.6	22.0
Obese (BMI ≥ 30)	279	30.0	1.9	26.3	33.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	349	20.5	1.3	18.0	23.0
Does not participate in leisure time physical activity	271	36.6	2.2	32.2	41.0
Smoking Status					
Current smoker	137	29.6	2.6	24.5	34.7
Non-smoker	501	22.9	1.2	20.6	25.1
Health Insurance Status					
Insured	611	24.5	1.1	22.4	26.7
Uninsured	34	20.7	3.9	13.0	28.3

Numerator: Respondents who reported they were limited in any activities because of physical, mental or emotional problems or who reported having a health problem that requires them to use special equipment such as a cane, a wheelchair, a special bed or a special telephone.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Not Participating in the Recommended Level of Physical Activity (Aerobic and/or Strengthening), 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	16,199	80.7	0.4	80.0	81.4
Northeast Corner Regionalization Initiative	1,733	81.8	1.1	79.7	83.8
Gender					
Men	708	78.7	1.7	75.3	82.1
Women	1,025	84.5	1.3	82.0	87.0
Age Group					
18 to 44 Years	438	79.2	1.9	75.4	83.0
45 to 64 Years	699	83.5	1.6	80.3	86.6
65 Years and Older	592	83.7	1.7	80.3	87.1
Ethnicity					
Hispanic	91	87.7	3.8	80.1	95.2
Non-Hispanic	1,635	81.3	1.1	79.1	83.5
Race					
White	1,572	81.3	1.1	79.1	83.5
African American	59	81.6	6.5	68.9	94.3
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	703	87.0	1.6	83.8	90.1
Some College or College Graduate	1,028	78.1	1.4	75.3	80.8
Annual Household Income					
Less than \$35,000 per Year	551	85.8	1.8	82.3	89.3
\$35,000 or Higher per Year	931	78.0	1.5	75.0	81.0
Disability Status					
Living with a Disability	506	84.9	2.0	81.0	88.8
Living without a Disability	1,217	80.5	1.3	78.0	83.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	415	74.2	2.4	69.6	78.9
Overweight (25 ≤ BMI < 30)	562	81.4	1.9	77.7	85.1
Obese (BMI ≥ 30)	634	86.1	1.6	82.9	89.2
Smoking Status					
Current smoker	323	85.3	2.2	81.0	89.7
Non-smoker	1,395	80.6	1.2	78.3	83.0
Health Insurance Status					
Insured	1,602	81.0	1.1	78.8	83.2
Uninsured	123	88.1	3.4	81.4	94.9

Numerator: Respondents not participating in the recommended level of physical activity or participating in insufficient recommended level of physical activity for either aerobic or muscle strengthening guidelines.

Denominator: All respondents, excluding unknowns and refusals.

Not participating in the recommended level of physical activity referred to not participating in aerobic and strengthening exercises according to guidelines.

Participating in insufficient level of recommended physical activity referred to participating only in aerobic or only in strengthening exercises according to guidelines.

The aerobic guideline is defined as 150 minutes a week of moderate-intensity aerobic activity, or 75 minutes a week of vigorous-intensity aerobic activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity.

The strengthening guideline is defined as muscle-strengthening activities that involved all major muscle groups two or more times per week.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Not Participating in the Recommended Level of Physical Activity (Aerobic and Strengthening), 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,120	40.3	0.4	39.4	41.2
Northeast Corner Regionalization Initiative	883	42.0	1.3	39.5	44.6
Gender					
Men	344	39.2	2.0	35.3	43.1
Women	539	44.6	1.7	41.2	48.0
Age Group					
18 to 44 Years	224	40.1	2.3	35.6	44.6
45 to 64 Years	360	43.2	2.0	39.2	47.2
65 Years and Older	296	43.6	2.2	39.2	47.9
Ethnicity					
Hispanic	48	46.4	5.7	35.3	57.6
Non-Hispanic	830	41.5	1.3	38.9	44.2
Race					
White	793	41.4	1.4	38.8	44.1
African American	32	43.0	7.3	28.6	57.4
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	397	49.2	2.2	44.9	53.4
Some College or College Graduate	484	36.9	1.6	33.8	40.1
Annual Household Income					
Less than \$35,000 per Year	335	52.3	2.5	47.5	57.2
\$35,000 or Higher per Year	421	35.1	1.7	31.9	38.4
Disability Status					
Living with a Disability	317	53.9	2.6	48.8	59.1
Living without a Disability	561	37.8	1.5	34.9	40.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	205	37.7	2.6	32.6	42.8
Overweight (25 ≤ BMI <30)	257	37.8	2.3	33.4	42.3
Obese (BMI ≥ 30)	355	47.2	2.2	42.8	51.5
Smoking Status					
Current smoker	193	50.6	3.1	44.5	56.6
Non-smoker	680	39.5	1.4	36.7	42.4
Health Insurance Status					
Insured	801	40.6	1.4	37.9	43.2
Uninsured	78	56.6	5.0	46.8	66.4

Numerator: Respondents who did not participate in the recommended level of aerobic and strengthening exercises during the past month.

Denominator: All respondents, excluding unknowns and refusals.

The aerobic guideline is defined as 150 minutes a week of moderate-intensity aerobic activity, or 75 minutes a week of vigorous-intensity aerobic activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity.

The strengthening guideline is defined as muscle-strengthening activities that involved all major muscle groups two or more times per week.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Not Participating in Any Physical Activity Other Than Their Regular Job in the Past 30 Days (Leisure Time Physical Activity), 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	5,698	26.5	0.4	25.8	27.3
Northeast Corner Regionalization Initiative	653	29.7	1.2	27.4	32.0
Gender					
Men	259	28.9	1.8	25.3	32.4
Women	394	30.4	1.5	27.4	33.5
Age Group					
18 to 44 Years	146	25.9	2.1	21.9	29.9
45 to 64 Years	258	31.3	1.9	27.6	35.0
65 Years and Older	245	34.8	2.1	30.7	38.8
Ethnicity					
Hispanic	35	37.6	5.6	26.5	48.6
Non-Hispanic	613	29.0	1.2	26.7	31.4
Race					
White	588	29.8	1.2	27.3	32.2
African American	23	27.3	6.7	15.4	39.2
Other	17	31.0	7.2	16.8	45.2
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	308	34.9	2.0	31.0	38.8
Some College or College Graduate	344	26.0	1.4	23.2	28.9
Annual Household Income					
Less than \$35,000 per Year	268	42.0	2.4	37.3	46.7
\$35,000 or Higher per Year	280	21.5	1.3	18.9	24.1
Disability Status					
Living with a Disability	271	43.0	2.5	38.1	47.9
Living without a Disability	378	25.2	1.3	22.6	27.8

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI <25)	158	28.7	2.4	24.1	33.4
Overweight (25 ≤ BMI <30)	177	25.6	2.0	21.6	29.6
Obese (BMI ≥ 30)	260	32.8	2.0	28.9	36.8
Smoking Status					
Current smoker	169	42.8	3.0	36.9	48.6
Non-smoker	479	26.1	1.2	23.6	28.5
Health Insurance Status					
Insured	585	28.5	1.2	26.1	30.9
Uninsured	63	41.3	4.8	32.0	50.7

Numerator: Respondents who reported they did not participate in any physical activities or exercise, other than their regular job, in the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Who Reported Consuming Fruit Less than 1 Time Per Day,
2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	8,386	43.7	0.4	42.9	44.6
Northeast Corner Regionalization Initiative	902	46.2	1.3	43.6	48.8
Gender					
Men	435	51.6	2.0	47.7	55.5
Women	467	41.3	1.7	37.9	44.7
Age Group					
18 to 44 Years	263	48.0	2.3	43.4	52.5
45 to 64 Years	380	49.2	2.0	45.2	53.2
65 Years and Older	254	37.4	2.2	33.2	41.7
Ethnicity					
Hispanic	48	48.6	5.6	37.6	59.6
Non-Hispanic	849	46.1	1.4	43.4	48.7
Race					
White	812	45.9	1.4	43.2	48.5
African American	34	52.4	7.5	37.6	67.1
Other	22	46.7	8.1	30.7	62.7
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	398	52.9	2.1	48.7	57.1
Some College or College Graduate	502	41.5	1.7	38.2	44.7
Annual Household Income					
Less than \$35,000 per Year	294	51.3	2.4	46.5	56.1
\$35,000 or Higher per Year	484	42.9	1.7	39.5	46.3
Disability Status					
Living with a Disability	268	48.7	2.6	43.6	53.7
Living without a Disability	632	45.5	1.5	42.5	48.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	196	40.8	2.6	35.6	46.0
Overweight (25 ≤ BMI < 30)	293	46.4	2.3	41.8	50.9
Obese (BMI ≥ 30)	357	51.0	2.2	46.7	55.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	552	41.3	1.6	38.2	44.3
Does not participate in leisure time physical activity	333	57.9	2.4	53.2	62.5
Smoking Status					
Current smoker	216	59.9	2.9	54.2	65.6
Non-smoker	682	42.6	1.5	39.8	45.5
Health Insurance Status					
Insured	816	44.8	1.4	42.2	47.5
Uninsured	81	58.9	4.7	49.6	68.1

Numerator: Respondents who reported they consumed fruit less than 1 time per day.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Who Reported Consuming Vegetables Less than 1 Time
Per Day, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,217	22.3	0.4	21.6	23.1
Northeast Corner Regionalization Initiative	437	22.8	1.2	20.5	25.0
Gender					
Men	212	26.8	1.9	23.2	30.5
Women	225	19.1	1.4	16.3	21.9
Age Group					
18 to 44 Years	127	24.1	2.1	20.0	28.1
45 to 64 Years	164	21.6	1.8	18.1	25.1
65 Years and Older	144	22.4	2.0	18.6	26.3
Ethnicity					
Hispanic	24	19.9	4.2	11.6	28.2
Non-Hispanic	409	22.7	1.2	20.4	25.1
Race					
White	380	21.1	1.2	18.9	23.4
African American	23	39.2	7.5	24.5	53.9
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	221	30.1	2.1	26.1	34.2
Some College or College Graduate	215	17.6	1.3	15.0	20.2
Annual Household Income					
Less than \$35,000 per Year	172	27.2	2.2	23.0	31.5
\$35,000 or Higher per Year	201	18.9	1.5	16.0	21.7
Disability Status					
Living with a Disability	142	25.7	2.4	21.1	30.4
Living without a Disability	293	21.7	1.3	19.1	24.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	114	24.0	2.4	19.2	28.7
Overweight (25 ≤ BMI < 30)	139	22.5	2.0	18.5	26.4
Obese (BMI ≥ 30)	159	22.8	1.9	19.1	26.5
Leisure Time Physical Activity					
Participates in leisure time physical activity	246	19.1	1.3	16.5	21.7
Does not participate in leisure time physical activity	189	31.8	2.3	27.3	36.4
Smoking Status					
Current smoker	<i>110</i>	<i>30.3</i>	<i>2.9</i>	<i>24.7</i>	<i>35.9</i>
Non-smoker	325	20.8	1.3	18.4	23.3
Health Insurance Status					
Insured	396	22.0	1.2	19.7	24.3
Uninsured	<i>38</i>	<i>29.8</i>	<i>4.6</i>	<i>20.7</i>	<i>38.9</i>

Numerator: Respondents who reported they consumed vegetables less than 1 time per day.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Lack Health Care Coverage, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,027	12.8	0.3	12.2	13.4
Northeast Corner Regionalization Initiative	169	9.5	0.8	7.9	11.1
Gender					
Men	74	9.4	1.2	7.1	11.6
Women	95	9.6	1.1	7.5	11.8
Age Group					
18 to 44 Years	103	15.7	1.6	12.6	18.8
45 to 64 Years	54	6.9	1.0	4.8	8.9
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	31	27.6	4.7	18.5	36.8
Non-Hispanic	137	8.3	0.8	6.7	9.8
Race					
White	128	7.8	0.7	6.3	9.3
African American	14	21.1	5.8	9.6	32.6
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	94	13.4	1.5	10.5	16.3
Some College or College Graduate	73	6.5	0.8	4.8	8.2
Annual Household Income					
Less than \$35,000 per Year	98	18.5	1.9	14.8	22.2
\$35,000 or Higher per Year	34	3.1	0.6	1.9	4.3
Disability Status					
Living with a Disability	34	8.0	1.6	4.8	11.2
Living without a Disability	125	9.8	0.9	8.0	11.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	45	11.1	1.8	7.6	14.6
Overweight (25 ≤ BMI < 30)	44	8.7	1.4	6.0	11.4
Obese (BMI ≥ 30)	54	7.4	1.1	5.2	9.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	78	7.4	0.9	5.6	9.3
Does not participate in leisure time physical activity	63	12.5	1.7	9.1	15.8
Smoking Status					
Current smoker	61	18.1	2.3	13.6	22.6
Non-smoker	93	6.7	0.8	5.1	8.3

Numerator: Respondents who reported they had no health care coverage.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Ages 18 to 64 Years Old Who Lack Health Care Coverage,
2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,921	15.7	0.4	15.0	16.5
Northeast Corner Regionalization Initiative	157	11.6	1.0	9.7	13.6
Gender					
Men	70	11.3	1.4	8.5	14.1
Women	87	12.0	1.4	9.3	14.7
Age Group					
18 to 44 Years	103	15.7	1.6	12.6	18.8
45 to 64 Years	54	6.9	1.0	4.8	8.9
65 Years and Older	*	*	*	*	*
Ethnicity					
Hispanic	29	29.6	5.1	19.7	39.6
Non-Hispanic	127	10.2	1.0	8.3	12.2
Race					
White	119	9.7	0.9	7.9	11.6
African American	12	22.3	6.5	9.6	35.0
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	88	17.4	1.9	13.7	21.1
Some College or College Graduate	67	7.6	1.0	5.6	9.5
Annual Household Income					
Less than \$35,000 per Year	92	23.6	2.4	18.8	28.3
\$35,000 or Higher per Year	31	3.6	0.7	2.1	5.0
Disability Status					
Living with a Disability	30	11.5	2.4	6.8	16.2
Living without a Disability	119	11.5	1.1	9.3	13.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	44	14.3	2.3	9.8	18.7
Overweight (25 ≤ BMI < 30)	40	10.8	1.8	7.4	14.3
Obese (BMI ≥ 30)	50	8.6	1.3	6.0	11.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	75	9.1	1.2	6.8	11.4
Does not participate in leisure time physical activity	57	16.1	2.2	11.7	20.4
Smoking Status					
Current smoker	60	19.7	2.5	14.8	24.7
Non-smoker	85	8.6	1.0	6.5	10.6

Numerator: Respondents ages 18-64 years old who reported they had no health care coverage.

Denominator: All respondents ages 18-64 years old, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults with No Personal Doctor or Health Care Provider, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,278	20.1	0.4	19.4	20.8
Northeast Corner Regionalization Initiative	294	16.7	1.0	14.7	18.6
Gender					
Men	160	20.0	1.6	16.9	23.0
Women	134	13.7	1.3	11.2	16.2
Age Group					
18 to 44 Years	162	25.6	1.9	21.8	29.3
45 to 64 Years	93	12.7	1.4	10.0	15.5
65 Years and Older	35	4.8	0.9	3.0	6.6
Ethnicity					
Hispanic	41	34.9	4.9	25.2	44.5
Non-Hispanic	251	15.4	1.0	13.5	17.4
Race					
White	253	16.2	1.0	14.1	18.2
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	153	21.9	1.8	18.5	25.4
Some College or College Graduate	140	12.9	1.1	10.6	15.1
Annual Household Income					
Less than \$35,000 per Year	127	25.7	2.2	21.4	30.0
\$35,000 or Higher per Year	102	10.1	1.1	8.0	12.2
Disability Status					
Living with a Disability	55	13.9	2.1	9.7	18.0
Living without a Disability	227	17.9	1.2	15.6	20.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	86	20.3	2.2	15.9	24.6
Overweight (25 ≤ BMI < 30)	83	15.7	1.8	12.2	19.1
Obese (BMI ≥ 30)	93	15.1	1.6	11.9	18.3
Leisure Time Physical Activity					
Participates in leisure time physical activity	150	13.2	1.2	11.0	15.5
Does not participate in leisure time physical activity	105	24.1	2.3	19.7	28.6
Smoking Status					
Current smoker	85	26.4	2.7	21.2	31.7
Non-smoker	191	14.2	1.1	12.1	16.3
Health Insurance Status					
Insured	215	13.2	0.9	11.4	15.1
Uninsured	78	49.8	4.5	41.0	58.5

Numerator: Respondents who reported they had no personal doctor or health care provider.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Could Not See a Doctor Because of Cost In the Past 12 Months, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,120	11.0	0.3	10.5	11.6
Northeast Corner Regionalization Initiative	211	10.8	0.8	9.2	12.4
Gender					
Men	72	8.9	1.1	6.7	11.0
Women	139	12.6	1.2	10.3	14.9
Age Group					
18 to 44 Years	88	13.5	1.5	10.5	16.4
45 to 64 Years	96	11.3	1.2	8.8	13.7
65 Years and Older	24	4.2	1.0	2.2	6.3
Ethnicity					
Hispanic	27	19.6	4.0	11.9	27.4
Non-Hispanic	183	10.2	0.8	8.6	11.8
Race					
White	175	9.6	0.8	8.0	11.1
African American	13	21.7	5.9	9.6	32.6
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	98	12.4	1.4	9.7	15.1
Some College or College Graduate	113	9.7	1.0	7.7	11.6
Annual Household Income					
Less than \$35,000 per Year	126	21.6	2.0	17.7	25.5
\$35,000 or Higher per Year	51	4.6	0.7	3.2	6.0
Disability Status					
Living with a Disability	89	18.5	2.1	14.4	22.6
Living without a Disability	109	8.0	0.8	6.4	9.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	53	11.5	1.8	8.0	15.0
Overweight (25 ≤ BMI < 30)	57	9.1	1.3	6.5	11.6
Obese (BMI ≥ 30)	77	11.3	1.4	8.6	14.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	106	9.2	1.0	7.2	11.1
Does not participate in leisure time physical activity	82	15.3	1.8	11.8	18.9
Smoking Status					
Current smoker	68	18.8	2.3	14.2	23.4
Non-smoker	126	8.3	0.8	6.7	9.9
Health Insurance Status					
Insured	151	7.9	0.7	6.5	9.3
Uninsured	59	38.4	4.4	29.7	47.1

Numerator: Respondents who reported they could not see a doctor because of cost in the past 12 months.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults with Fair or Poor Self-Perceived Health Status, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,945	15.7	0.3	15.1	16.2
Northeast Corner Regionalization Initiative	439	16.7	0.9	14.9	18.5
Gender					
Men	188	17.2	1.4	14.5	19.9
Women	251	16.2	1.2	13.9	18.5
Age Group					
18 to 44 Years	70	10.3	1.3	7.7	13.0
45 to 64 Years	169	18.8	1.5	15.9	21.8
65 Years and Older	197	26.6	1.9	22.9	30.4
Ethnicity					
Hispanic	35	25.1	4.4	16.4	33.8
Non-Hispanic	402	16.0	0.9	14.3	17.8
Race					
White	387	16.1	0.9	14.3	17.9
African American	24	28.2	6.2	16.0	40.3
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	226	22.0	1.6	18.9	25.1
Some College or College Graduate	210	12.7	1.0	10.7	14.7
Annual Household Income					
Less than \$35,000 per Year	230	30.4	2.1	26.3	34.5
\$35,000 or Higher per Year	135	9.4	1.0	7.6	11.3
Disability Status					
Living with a Disability	289	47.0	2.5	42.1	51.8
Living without a Disability	131	7.5	0.7	6.0	8.9

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	104	16.6	1.9	12.9	20.4
Overweight (25 ≤ BMI < 30)	122	14.6	1.5	11.6	17.7
Obese (BMI ≥ 30)	179	20.4	1.6	17.2	23.6
Leisure Time Physical Activity					
Participates in leisure time physical activity	205	12.6	1.1	10.5	14.6
Does not participate in leisure time physical activity	191	28.4	2.1	24.3	32.5
Smoking Status					
Current smoker	105	24.4	2.5	19.5	29.2
Non-smoker	308	14.9	1.0	13.0	16.8
Health Insurance Status					
Insured	399	16.2	0.9	14.4	18.0
Uninsured	35	21.0	3.7	13.8	28.2

Numerator: Respondents who reported that in general their health is fair or poor.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Their Physical Health Was Not Good on 14 or More Days in the Past 30 Days, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,560	10.0	0.2	9.5	10.4
Northeast Corner Regionalization Initiative	280	11.0	0.8	9.5	12.5
Gender					
Men	112	10.2	1.1	8.1	12.4
Women	168	11.7	1.1	9.6	13.8
Age Group					
18 to 44 Years	47	7.4	1.2	5.1	9.8
45 to 64 Years	115	12.3	1.3	9.8	14.7
65 Years and Older	117	16.8	1.6	13.6	20.0
Ethnicity					
Hispanic	17	13.1	3.7	5.9	20.3
Non-Hispanic	263	10.9	0.8	9.4	12.5
Race					
White	247	10.6	0.8	9.1	12.1
African American	14	18.1	5.3	7.7	28.6
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	121	12.2	1.3	9.7	14.7
Some College or College Graduate	156	10.0	0.9	8.2	11.9
Annual Household Income					
Less than \$35,000 per Year	124	17.1	1.8	13.6	20.5
\$35,000 or Higher per Year	106	7.5	0.8	5.8	9.1
Disability Status					
Living with a Disability	194	33.5	2.5	28.7	38.3
Living without a Disability	73	4.0	0.5	3.0	5.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	74	12.7	1.8	9.2	16.2
Overweight (25 ≤ BMI < 30)	77	9.3	1.2	6.9	11.7
Obese (BMI ≥ 30)	113	12.6	1.3	10.0	15.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	129	8.4	0.9	6.6	10.1
Does not participate in leisure time physical activity	128	18.6	1.8	15.1	22.1
Smoking Status					
Current smoker	71	16.7	2.1	12.5	20.9
Non-smoker	194	9.5	0.8	7.9	11.1
Health Insurance Status					
Insured	258	10.5	0.7	9.1	12.0
Uninsured	21	15.8	3.7	8.4	23.1

Numerator: Respondents who reported 14 or more days when their physical health was not good in the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Who Reported Their Mental Health Was Not Good on 14
or More Days in the Past 30 Days, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,978	9.7	0.3	9.2	10.2
Northeast Corner Regionalization Initiative	235	11.3	0.8	9.6	12.9
Gender					
Men	83	9.4	1.2	7.1	11.7
Women	152	13.0	1.2	10.6	15.3
Age Group					
18 to 44 Years	82	13.3	1.5	10.3	16.3
45 to 64 Years	103	12.1	1.3	9.5	14.6
65 Years and Older	50	6.0	1.0	4.1	7.9
Ethnicity					
Hispanic	21	18.9	4.2	10.6	27.2
Non-Hispanic	214	10.8	0.9	9.1	12.5
Race					
White	201	10.3	0.8	8.7	11.9
African American	15	22.6	6.7	10.5	34.6
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	101	12.8	1.4	10.0	15.6
Some College or College Graduate	133	10.2	1.0	8.2	12.2
Annual Household Income					
Less than \$35,000 per Year	115	19.5	2.0	15.6	23.4
\$35,000 or Higher per Year	76	6.6	0.9	4.9	8.4
Disability Status					
Living with a Disability	137	27.6	2.4	22.8	32.4
Living without a Disability	87	6.0	0.7	4.5	7.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	63	12.3	1.9	8.7	15.9
Overweight (25 ≤ BMI < 30)	52	7.0	1.2	4.7	9.3
Obese (BMI ≥ 30)	100	14.7	1.6	11.6	17.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	129	10.7	1.1	8.5	12.8
Does not participate in leisure time physical activity	86	14.0	1.7	10.7	17.3
Smoking Status					
Current smoker	87	22.3	2.5	17.3	27.2
Non-smoker	137	8.6	0.9	6.9	10.2
Health Insurance Status					
Insured	204	10.2	0.8	8.6	11.8
Uninsured	29	22.1	4.2	14.0	30.3

Numerator: Respondents who reported 14 or more days when their mental health was not good in the past 30 days.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Reported Their Poor Physical or Mental Health Kept Them From Doing Their Usual Activities, such as Self-care, Work or Recreation in the Past 30 Days, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	4,379	38.7	0.6	37.6	39.9
Northeast Corner Regionalization Initiative	466	38.9	1.7	35.5	42.2
Gender					
Men	167	37.9	2.8	32.4	43.3
Women	299	39.6	2.2	35.3	43.9
Age Group					
18 to 44 Years	133	39.1	3.0	33.3	44.9
45 to 64 Years	186	39.9	2.7	34.6	45.2
65 Years and Older	146	36.8	2.9	31.2	42.5
Ethnicity					
Hispanic	28	44.6	7.0	30.9	58.3
Non-Hispanic	437	38.6	1.8	35.1	42.0
Race					
White	412	36.9	1.8	33.4	40.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	165	39.4	2.8	33.9	44.9
Some College or College Graduate	299	38.6	2.2	34.3	42.8
Annual Household Income					
Less than \$35,000 per Year	192	46.6	3.0	40.7	52.6
\$35,000 or Higher per Year	197	32.5	2.3	27.9	37.0
Disability Status					
Living with a Disability	278	64.2	2.6	59.0	69.4
Living without a Disability	169	24.4	2.0	20.6	28.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	114	39.3	3.6	32.2	46.3
Overweight (25 ≤ BMI < 30)	119	33.2	3.0	27.2	39.1
Obese (BMI ≥ 30)	195	44.1	2.9	38.5	49.7
Leisure Time Physical Activity					
Participates in leisure time physical activity	258	37.0	2.3	32.6	41.4
Does not participate in leisure time physical activity	170	44.6	3.1	38.5	50.7
Smoking Status					
Current smoker	111	41.9	3.7	34.6	49.2
Non-smoker	333	38.3	2.0	34.3	42.2
Health Insurance Status					
Insured	432	38.7	1.8	35.2	42.1
Uninsured	31	41.4	6.3	29.1	53.8

Numerator: Respondents who reported one or more days in the past 30 days when their poor physical or mental health kept them from doing their usual activities, such as self-care, work or recreation.

Denominator: Respondents with at least one day in the past 30 days when their physical or mental health was not good, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Ages 18 Years and Older Who Did Not Get Immunized
Against Influenza During the Past 12 Months, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	10,526	57.4	0.4	56.6	58.3
Northeast Corner Regionalization Initiative	1,026	53.0	1.3	50.5	55.6
Gender					
Men	466	58.4	2.0	54.6	62.2
Women	560	48.3	1.7	44.9	51.6
Age Group					
18 to 44 Years	343	61.9	2.3	57.4	66.3
45 to 64 Years	413	52.5	2.0	48.5	56.5
65 Years and Older	263	36.6	2.1	32.5	40.7
Ethnicity					
Hispanic	61	59.0	5.6	48.0	70.0
Non-Hispanic	959	52.7	1.3	50.0	55.3
Race					
White	917	51.9	1.4	49.3	54.6
African American	39	64.2	7.7	50.3	78.0
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	426	56.4	2.1	52.3	60.5
Some College or College Graduate	596	50.5	1.7	47.3	53.8
Annual Household Income					
Less than \$35,000 per Year	350	61.2	2.3	56.7	65.8
\$35,000 or Higher per Year	527	48.6	1.8	45.2	52.0
Disability Status					
Living with a Disability	266	50.0	2.6	45.0	55.1
Living without a Disability	756	54.2	1.5	51.3	57.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	266	54.7	2.6	49.6	59.8
Overweight (25 ≤ BMI < 30)	322	51.5	2.3	47.0	56.0
Obese (BMI ≥ 30)	362	52.9	2.2	48.6	57.2
Leisure Time Physical Activity					
Participates in leisure time physical activity	677	49.6	1.6	46.5	52.7
Does not participate in leisure time physical activity	349	61.2	2.2	56.8	65.6
Smoking Status					
Current smoker	231	67.0	2.8	61.4	72.5
Non-smoker	786	49.2	1.5	46.3	52.1
Health Insurance Status					
Insured	905	49.9	1.4	47.2	52.5
Uninsured	116	85.7	3.3	79.3	92.1

Numerator: Respondents who reported they did not get a flu shot or flu vaccine sprayed in their nose during the past 12 months.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults 65 Years Old and Older Who Did Not Get Immunized
Against Influenza During the Past 12 Months, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	2,557	38.3	0.7	36.9	39.6
Northeast Corner Regionalization Initiative	263	36.6	2.1	32.5	40.7
Gender					
Men	105	36.0	3.2	29.7	42.4
Women	158	37.1	2.8	31.7	42.5
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	258	36.7	2.1	32.5	40.8
Race					
White	248	36.3	2.1	32.2	40.5
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	124	40.4	3.3	33.9	46.9
Some College or College Graduate	139	33.1	2.6	27.9	38.3
Annual Household Income					
Less than \$35,000 per Year	99	41.6	3.8	34.1	49.2
\$35,000 or Higher per Year	120	35.6	3.0	29.7	41.5
Disability Status					
Living with a Disability	91	34.6	3.4	27.9	41.4
Living without a Disability	171	38.1	2.7	32.8	43.3
Weight Category					
Normal or Underweight (BMI <25)	80	37.7	3.8	30.4	45.1
Overweight (25 ≤ BMI < 30)	96	37.6	3.6	30.6	44.6
Obese (BMI ≥ 30)	72	35.3	4.0	27.5	43.1

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	166	33.7	2.5	28.7	38.7
Does not participate in leisure time physical activity	97	42.4	3.7	35.1	49.6
Smoking Status					
Current smoker	26	42.5	7.9	27.1	57.9
Non-smoker	236	36.1	2.2	31.8	40.4
Health Insurance Status					
Insured	257	36.1	2.1	32.0	40.3
Uninsured	*	*	*	*	*

Numerator: Respondents 65 years old and older who reported they did not receive a flu shot or flu vaccine sprayed in their nose during the past 12 months.

Denominator: All respondents 65 years old and older, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults 65 Years Old and Older Who Never Had Pneumonia
Vaccination, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,711	26.2	0.6	25.0	27.4
Northeast Corner Regionalization Initiative	173	22.1	1.8	18.7	25.6
Gender					
Men	71	21.8	2.6	16.7	26.8
Women	102	22.4	2.4	17.7	27.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	168	21.9	1.8	18.4	25.4
Race					
White	162	21.7	1.8	18.2	25.3
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	80	24.4	2.9	18.8	30.0
Some College or College Graduate	93	20.0	2.1	15.8	24.2
Annual Household Income					
Less than \$35,000 per Year	63	23.8	3.4	17.2	30.4
\$35,000 or Higher per Year	81	21.6	2.4	16.9	26.4
Disability Status					
Living with a Disability	42	11.4	1.9	7.6	15.1
Living without a Disability	131	29.5	2.6	24.5	34.5
Weight Category					
Normal or Underweight (BMI <25)	47	19.0	2.8	13.5	24.6
Overweight (25 ≤ BMI < 30)	62	24.4	3.3	17.9	30.8
Obese (BMI ≥ 30)	53	22.5	3.1	16.3	28.6

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	114	21.1	2.1	17.1	25.1
Does not participate in leisure time physical activity	59	24.2	3.3	17.7	30.7
Smoking Status					
Current smoker	20	32.0	8.7	16.1	47.8
Non-smoker	152	21.2	1.8	17.8	24.6
Health Insurance Status					
Insured	170	22.0	1.8	18.5	25.5
Uninsured	*	*	*	*	*

Numerator: Respondents 65 years old and older who reported they never had a pneumonia vaccination.

Denominator: All respondents 65 years old and older, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Who Reported That They Do Not Always Wear a Seatbelt
When They Drive or Ride in a Car, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,288	17.0	0.3	16.3	17.6
Northeast Corner Regionalization Initiative	355	17.5	1.0	15.5	19.4
Gender					
Men	200	22.6	1.7	19.3	25.9
Women	155	12.9	1.1	10.6	15.1
Age Group					
18 to 44 Years	123	20.9	1.8	17.3	24.6
45 to 64 Years	136	16.5	1.5	13.5	19.6
65 Years and Older	96	12.8	1.5	9.9	15.6
Ethnicity					
Hispanic	16	14.4	3.9	6.8	21.9
Non-Hispanic	337	17.6	1.0	15.6	19.6
Race					
White	317	17.3	1.0	15.3	19.4
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	142	18.2	1.6	15.0	21.4
Some College or College Graduate	213	17.0	1.3	14.5	19.4
Annual Household Income					
Less than \$35,000 per Year	110	17.2	1.8	13.6	20.9
\$35,000 or Higher per Year	195	18.0	1.4	15.4	20.7
Disability Status					
Living with a Disability	99	16.0	1.9	12.4	19.7
Living without a Disability	254	17.9	1.2	15.6	20.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	77	15.6	2.0	11.7	19.5
Overweight (25 ≤ BMI < 30)	105	16.4	1.7	13.1	19.8
Obese (BMI ≥ 30)	151	20.3	1.7	16.9	23.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	208	15.1	1.1	12.9	17.3
Does not participate in leisure time physical activity	147	23.1	2.0	19.1	27.1
Smoking Status					
Current smoker	92	23.7	2.5	18.8	28.7
Non-smoker	261	15.8	1.1	13.7	17.9
Health Insurance Status					
Insured	322	17.1	1.0	15.1	19.1
Uninsured	32	21.2	3.8	13.8	28.6

Respondents who reported they nearly always, sometimes, seldom or never use a seatbelt when they ride or drive in a car.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Currently Smoke Cigarettes, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,343	17.7	0.3	17.0	18.4
Northeast Corner Regionalization Initiative	412	21.4	1.1	19.3	23.6
Gender					
Men	184	23.2	1.7	19.9	26.5
Women	228	19.8	1.4	17.1	22.5
Age Group					
18 to 44 Years	152	25.5	2.0	21.6	29.3
45 to 64 Years	188	23.7	1.7	20.3	27.1
65 Years and Older	71	9.5	1.3	6.9	12.0
Ethnicity					
Hispanic	18	12.7	3.4	6.1	19.3
Non-Hispanic	393	22.0	1.1	19.8	24.3
Race					
White	355	20.1	1.1	18.0	22.3
African American	21	31.4	6.6	18.5	44.3
Other	16	33.5	7.6	18.7	48.3
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	208	27.8	1.9	24.1	31.5
Some College or College Graduate	204	16.8	1.3	14.4	19.3
Annual Household Income					
Less than \$35,000 per Year	194	33.5	2.3	29.0	37.9
\$35,000 or Higher per Year	167	15.5	1.3	13.0	18.0
Disability Status					
Living with a Disability	137	26.1	2.3	21.6	30.6
Living without a Disability	273	20.0	1.2	17.5	22.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	143	28.2	2.3	23.7	32.7
Overweight (25 ≤ BMI < 30)	113	18.8	1.9	15.1	22.5
Obese (BMI ≥ 30)	135	20.3	1.8	16.8	23.9
Leisure Time Physical Activity					
Participates in leisure time physical activity	216	17.5	1.2	15.1	20.0
Does not participate in leisure time physical activity	169	31.0	2.3	26.5	35.5
Health Insurance Status					
Insured	350	19.4	1.1	17.2	21.5
Uninsured	61	42.5	4.6	33.5	51.6

Numerator: Respondents who reported they have smoked at least 100 cigarettes in their entire life and that they now smoke some days or every day.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Who Stopped Smoking for One Day or Longer Because
They Were Trying to Quit Smoking, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	1,790	55.1	1.1	53.0	57.2
Northeast Corner Regionalization Initiative	224	55.8	2.9	50.2	61.5
Gender					
Men	102	55.7	4.2	47.4	63.9
Women	122	56.0	3.9	48.2	63.7
Age Group					
18 to 44 Years	90	60.3	4.4	51.7	68.9
45 to 64 Years	97	51.6	4.2	43.3	60.0
65 Years and Older	37	51.0	7.2	37.0	65.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	209	54.5	3.0	48.7	60.4
Race					
White	192	56.7	3.1	50.7	62.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	107	50.6	4.1	42.6	58.6
Some College or College Graduate	117	62.1	3.9	54.3	69.8
Annual Household Income					
Less than \$35,000 per Year	101	54.5	4.2	46.2	62.8
\$35,000 or Higher per Year	94	57.2	4.4	48.5	65.9
Disability Status					
Living with a Disability	77	55.4	5.2	45.3	65.6
Living without a Disability	146	55.9	3.5	49.0	62.7

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	73	51.8	4.9	42.1	61.4
Overweight (25 ≤ BMI < 30)	65	58.8	5.6	47.9	69.8
Obese (BMI ≥ 30)	75	58.1	5.0	48.4	67.8
Leisure Time Physical Activity					
Participates in leisure time physical activity	127	57.6	4.0	49.8	65.3
Does not participate in leisure time physical activity	89	58.0	4.5	49.2	66.8
Health Insurance Status					
Insured	195	57.4	3.1	51.2	63.5
Uninsured	28	48.5	7.2	34.5	62.6

Numerator: Current smokers who stopped smoking for one day or longer because they were trying to quit smoking.

Denominator: Current smokers, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Currently Use Any Smokeless Tobacco Products, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	982	5.6	0.2	5.2	6.0
Northeast Corner Regionalization Initiative	100	5.9	0.6	4.7	7.2
Gender					
Men	88	11.2	1.3	8.7	13.7
Women	*	*	*	*	*
Age Group					
18 to 44 Years	42	7.6	1.2	5.2	9.9
45 to 64 Years	39	5.9	1.0	3.9	7.8
65 Years and Older	19	2.8	0.7	1.5	4.2
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	96	6.1	0.7	4.8	7.5
Race					
White	94	6.3	0.7	4.9	7.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	50	6.6	1.0	4.6	8.6
Some College or College Graduate	50	5.5	0.8	3.8	7.1
Annual Household Income					
Less than \$35,000 per Year	29	5.0	1.0	3.0	7.0
\$35,000 or Higher per Year	62	7.4	1.0	5.4	9.3
Disability Status					
Living with a Disability	28	6.0	1.2	3.6	8.3
Living without a Disability	71	6.0	0.8	4.5	7.5

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	18	4.4	1.1	2.2	6.6
Overweight (25 ≤ BMI < 30)	37	6.2	1.1	4.0	8.4
Obese (BMI ≥ 30)	42	7.6	1.2	5.1	10.0
Leisure Time Physical Activity					
Participates in leisure time physical activity	62	5.7	0.8	4.2	7.2
Does not participate in leisure time physical activity	29	5.3	1.1	3.1	7.5
Smoking Status					
Current smoker	29	8.1	1.6	4.9	11.2
Non-smoker	71	5.4	0.7	4.0	6.8
Health Insurance Status					
Insured	93	6.0	0.7	4.7	7.4
Uninsured	*	*	*	*	*

Numerator: Respondents who reported they currently use chewing tobacco, snuff or snus (Swedish for snuff) some days or every day.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Men Who Currently Use Any Smokeless Tobacco Products, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	893	10.5	0.4	9.8	11.3
Northeast Corner Regionalization Initiative	88	11.2	1.3	8.7	13.7
Age Group					
18 to 44 Years	38	14.2	2.3	9.7	18.7
45 to 64 Years	33	10.7	1.9	6.9	14.5
65 Years and Older	17	5.8	1.5	2.9	8.7
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	86	11.9	1.3	9.3	14.5
Race					
White	84	12.2	1.4	9.5	14.9
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	42	11.1	1.8	7.5	14.8
Some College or College Graduate	46	11.3	1.7	7.9	14.7
Annual Household Income					
Less than \$35,000 per Year	24	9.4	2.0	5.4	13.4
\$35,000 or Higher per Year	59	13.5	1.8	10.0	17.1
Disability Status					
Living with a Disability	24	10.9	2.3	6.3	15.5
Living without a Disability	64	11.4	1.5	8.5	14.3
Weight Category					
Normal or Underweight (BMI <25)	13	8.8	2.5	3.8	13.7
Overweight (25 ≤ BMI < 30)	35	10.2	1.9	6.6	13.8
Obese (BMI ≥ 30)	39	13.8	2.3	9.4	18.3

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	54	10.5	1.5	7.6	13.4
Does not participate in leisure time physical activity	25	10.5	2.3	6.0	15.0
Smoking Status					
Current smoker	23	<i>13.3</i>	<i>2.9</i>	7.7	<i>18.9</i>
Non-smoker	65	10.7	1.4	7.9	13.4
Health Insurance Status					
Insured	82	11.4	1.3	8.8	14.0
Uninsured	*	*	*	*	*

Numerator: Male respondents who reported they currently use chewing tobacco, snuff or snus (Swedish for snuff) some days or every day.

Denominator: All male respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

**Percentage of Adults Who Ever Served on Active Duty in the United States
Armed Forces, 2015**

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	3,099	11.8	0.2	11.3	12.3
Northeast Corner Regionalization Initiative	370	14.0	0.8	12.4	15.7
Gender					
Men	342	26.5	1.5	23.5	29.6
Women	28	2.5	0.5	1.5	3.6
Age Group					
18 to 44 Years	64	9.3	1.2	6.9	11.7
45 to 64 Years	89	10.7	1.3	8.2	13.2
65 Years and Older	216	30.2	1.9	26.4	34.0
Ethnicity					
Hispanic	*	*	*	*	*
Non-Hispanic	357	14.5	0.9	12.8	16.1
Race					
White	338	14.0	0.8	12.4	15.7
African American	*	*	*	*	*
Other	*	*	*	*	*
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	139	14.3	1.3	11.6	16.9
Some College or College Graduate	231	13.9	1.0	11.9	16.0
Annual Household Income					
Less than \$35,000 per Year	103	12.8	1.4	10.1	15.6
\$35,000 or Higher per Year	228	16.7	1.3	14.2	19.1
Disability Status					
Living with a Disability	124	18.8	1.9	15.1	22.5
Living without a Disability	240	13.1	1.0	11.3	15.0

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Weight Category					
Normal or Underweight (BMI < 25)	77	11.6	1.6	8.5	14.7
Overweight (25 ≤ BMI < 30)	164	19.2	1.6	16.0	22.4
Obese (BMI ≥ 30)	119	14.5	1.5	11.6	17.4
Leisure Time Physical Activity					
Participates in leisure time physical activity	254	15.9	1.1	13.7	18.1
Does not participate in leisure time physical activity	87	11.7	1.4	9.0	14.3
Smoking Status					
Current smoker	66	15.1	2.0	11.3	19.0
Non-smoker	295	14.5	1.0	12.6	16.4
Health Insurance Status					
Insured	354	14.8	0.9	13.0	16.5
Uninsured	14	7.5	2.1	3.3	11.6

Numerator: Respondents who reported that they served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Percentage of Adults Who Are Obese, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	7,154	34.2	0.4	33.4	35.0
Northeast Corner Regionalization Initiative	810	38.1	1.3	35.7	40.6
Gender					
Men	372	40.1	1.9	36.4	43.7
Women	438	36.2	1.7	32.9	39.4
Age Group					
18 to 44 Years	248	39.6	2.2	35.3	44.0
45 to 64 Years	332	40.3	2.0	36.4	44.2
65 Years and Older	230	31.6	2.0	27.7	35.6
Ethnicity					
Hispanic	48	41.8	5.5	31.1	52.5
Non-Hispanic	761	38.1	1.3	35.6	40.6
Race					
White	733	38.1	1.3	35.6	40.7
African American	35	46.7	7.2	32.6	60.8
Other	17	31.8	7.4	17.2	46.4
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	303	37.3	2.0	33.3	41.3
Some College or College Graduate	506	38.7	1.6	35.6	41.8
Annual Household Income					
Less than \$35,000 per Year	264	39.1	2.3	34.5	43.6
\$35,000 or Higher per Year	447	37.7	1.7	34.5	41.0
Disability Status					
Living with a Disability	279	46.4	2.6	41.4	51.4
Living without a Disability	523	35.6	1.5	32.7	38.4

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	490	36.4	1.6	33.4	39.5
Does not participate in leisure time physical activity	260	43.1	2.4	38.3	47.9
Smoking Status					
Current smoker	<i>135</i>	<i>35.4</i>	<i>2.9</i>	<i>29.8</i>	<i>41.0</i>
Non-smoker	659	39.2	1.4	36.4	41.9
Health Insurance Status					
Insured	753	38.7	1.3	36.2	41.3
Uninsured	<i>54</i>	<i>31.7</i>	<i>4.3</i>	<i>23.2</i>	<i>40.1</i>

Numerator: Respondents with a body mass index greater than or equal to 30, based on self-reported height and weight.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Percentage of Adults Who Are Overweight or Obese, 2015

Northeast Corner Regionalization Initiative

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Kansas	14,432	68.0	0.4	67.2	68.8
Northeast Corner Regionalization Initiative	1,574	71.6	1.2	69.3	73.9
Gender					
Men	772	79.1	1.6	76.0	82.2
Women	802	64.1	1.7	60.8	67.4
Age Group					
18 to 44 Years	427	70.5	2.1	66.3	74.6
45 to 64 Years	627	74.2	1.8	70.7	77.7
65 Years and Older	518	69.8	1.9	66.0	73.6
Ethnicity					
Hispanic	87	77.1	5.2	67.0	87.3
Non-Hispanic	1,480	71.2	1.2	68.8	73.5
Race					
White	1,436	71.7	1.2	69.3	74.1
African American	57	76.5	6.1	64.5	88.6
Other	35	67.9	7.5	53.3	82.6
Multi-Race	*	*	*	*	*
Education					
High School Graduate or Less	585	68.7	2.0	64.8	72.6
Some College or College Graduate	987	73.7	1.4	70.9	76.5
Annual Household Income					
Less than \$35,000 per Year	478	69.7	2.3	65.2	74.1
\$35,000 or Higher per Year	908	74.3	1.5	71.4	77.3
Disability Status					
Living with a Disability	452	71.7	2.4	66.9	76.5
Living without a Disability	1,103	71.5	1.4	68.9	74.2

	Unweighted Frequency	Weighted Percentage	Standard Error	95% Confidence Limits	
				Lower	Upper
Leisure Time Physical Activity					
Participates in leisure time physical activity	1,024	71.7	1.5	68.9	74.6
Does not participate in leisure time physical activity	437	72.5	2.3	68.0	76.9
Smoking Status					
Current smoker	248	63.9	2.9	58.3	69.5
Non-smoker	1,290	74.0	1.3	71.4	76.5
Health Insurance Status					
Insured	1,469	72.3	1.2	69.9	74.7
Uninsured	98	64.4	4.8	55.0	73.7

Numerator: Respondents with a body mass index greater than or equal to 25, based on self-reported height and weight.

Denominator: All respondents, excluding unknowns and refusals.

* Insufficient sample and/or statistically unreliable estimate

Italicized prevalence estimates have a margin of error >5 and should be interpreted with caution. Please refer to Technical Notes for more information.

Technical Notes

The 2015 BRFSS data for your county/region on health risk indicators, analyzed by various subpopulation groups (e.g. gender, age group, ethnicity, etc.), are included in this report. The indicators are summarized in tables that show:

- Unweighted Frequency: the number of respondents who reported the risk behavior
- Weighted Percentage: the prevalence estimate for the risk behavior within a particular subpopulation group category
- Standard Error: used to compute the 95% confidence limits
- Lower and upper 95% confidence limits

Prevalence estimates vary in precision depending on sample size. One way of describing the precision of an estimate is the margin of error, which is the half-width of the confidence interval. When the sample size is large for a particular subpopulation group, the corresponding margin of error for an estimate is small. When the sample size is small for a particular subpopulation group, the corresponding margin of error for an estimate is large. Large margins of error (i.e. >5) indicate that an estimate may be less precise. Prevalence estimates that have a margin of error >5 are *italicized* in this report and should be interpreted with caution.

To determine whether two weighted percentages are significantly different from one another, the reader must compare the confidence intervals. Confidence intervals which do not overlap indicate a statistically significant difference between the two prevalence estimates while overlapping confidence intervals indicate that two estimates are not statistically different from one another. It is incorrect to say two estimates are different if their confidence limits overlap.

Estimates have been censored with an asterisk ("*") when the sample size was inadequate and/or when the estimates were statistically unreliable. Specifically, estimates were censored when any of the following conditions were met:

- the numerator of the indicator is less than 5
- the denominator of the indicator is less than 50
- the relative standard error (RSE) is 30 percent or higher

RSE is obtained by dividing the standard error of the estimate by the estimate itself, then multiplying that result by 100 to be expressed as a percent.

2011 BRFSS data represent a new baseline for public health surveillance. Due to changes in BRFSS survey methodology, the BRFSS estimates for 2011 and subsequent years cannot be compared to estimates from the years prior to 2011.

For more information on changes to the Kansas BRFSS survey methodology beginning in 2011, please visit: <http://www.kdheks.gov/brfss/newmethod.html>

For more detailed technical notes on the Kansas BRFSS, please visit: <http://www.kdheks.gov/brfss/technotes.html>